

FIG 2

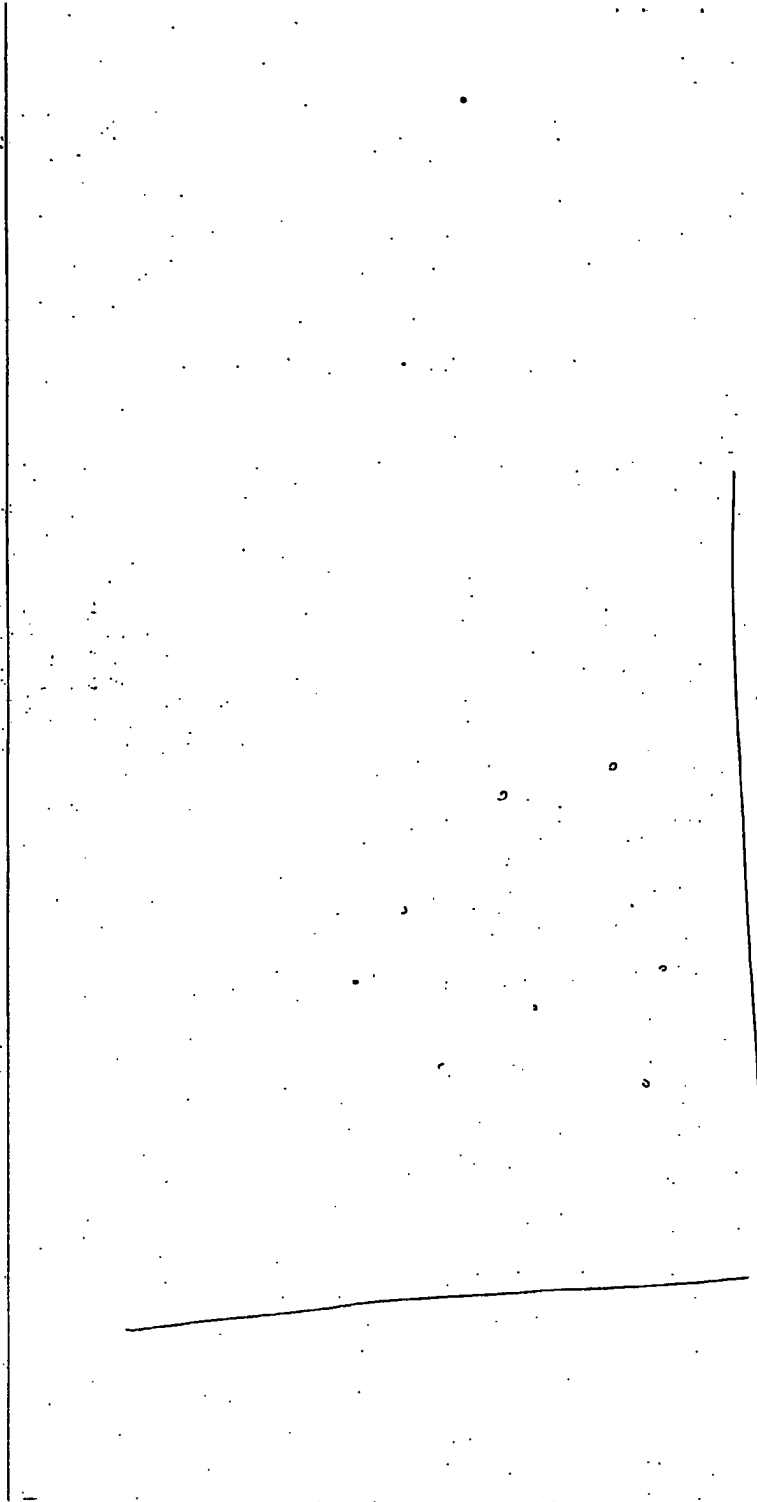


FIG 3

1452 14.

Features of Heartbeat Wave Form
Rate of change (slope) at all locations of the wave form. (There are n-1 of these per wave form. n= number of data points)
Shape of Peak associated with the strongest wave form feature
Shape of Peak associated with the diastolic notch
Shape of Inverted Peak associated with diastolic notch
Approach angle of Peak associated with the strongest wave form feature
Approach angle of Peak associated with the diastolic notch
Approach angle of Inverted Peak associated with the strongest wave form feature
Approach angle of Inverted Peak associated with diastolic notch
Location of Peak associated with the strongest wave form feature
Relative location of Peak associated with the strongest wave form feature
Location of Peak associated with the diastolic notch
Relative location of Peak associated with the diastolic notch
Location of Inverted Peak associated with the diastolic notch
Relative Location of Inverted Peak associated with the diastolic notch
Magnitude of Peak associated with the strongest wave form feature
Magnitude of Peak associated with the diastolic notch
Magnitude of Inverted Peak associated with diastolic notch
Maximum rates of change along any defined segment of the wave form
Minimum rates of change along any defined segment of the wave form
Relative location associated with maximum rates of change along any defined segment of the wave form
Relative location associated with minimum rates of change along any defined segment of the wave form
Magnitude associated with maximum rates of change along a defined segment of the wave form
Magnitude associated with minimum rates of change along any defined segment of the wave form
Frequency of the wave form as determined by any data point

Features of Heartbeat Wave Form
Frequency of wave form as determined by a combination of data points
Trend measures associated with a feature
Trend measures associated with any segment and wave form
Cycles associated with any feature
Cycles associated with any segment of the wave form
Series associated with a feature
Series associated with a segment of the wave form
Variability estimates associated with features
Variability estimates associated with subsegments
Variability estimates associated with defined measures
Linear combination of features, segments, and data on a wave form
Non-linear combinations of features, segments, and data on a wave form

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